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Kişisel Bilgiler

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Eğitim Bilgileri

Lisans, Ankara Üniversitesi, Zootekni, Türkiye 1996 - 2000

Araştırma Alanları

Tarımsal Bilimler, Ziraat, Zootekni ve Hayvan Besleme, Zootekni, Büyükbaş , Küçükbaş , Kanatlı , Yemler ve Hayvan Besleme, Yem ve Yem Teknolojisi, Tek Midelilerin Beslenmesi

Akademik Unvanlar / Görevler

Doç.Dr., Çanakkale Onsekiz Mart Üniversitesi, Bitkisel Ve Haayvanasal Üretim Bölüm Başkanı, 2006 - 2011

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Acid Soils in North Dakota.**
CHİACEK L., LANDBLOM D., ŞENTÜRLÜ S.
ANIMALS, cilt.1, sa.1, ss.1-6, 2021 (SCI-Expanded)
- II. **Soil quality indicators as influenced by 5-year diversified and monoculture cropping systems**
Feng H., Abagandura G., Senturklu S., Landblom D., Lai L., Ringwall K., Kumar S.
Journal of Agricultural Science, cilt.158, sa.7, ss.594-605, 2020 (SCI-Expanded)
- III. **Facilitating Crop-Livestock Reintegration in the Northern Great Plains**
Kumar S., Sieverding H., Lai L., Thandiwe N., Wienhold B., Redfearn D., Archer D., Ussiri D., Faust D., Landblom D., et al.
AGRONOMY JOURNAL, cilt.111, sa.5, ss.2141-2156, 2019 (SCI-Expanded)
- IV. **Impacts of crop rotational diversity and grazing under integrated crop-livestock system on soil surface greenhouse gas fluxes**
Abagandura G. O., Senturklu S., Singh N., Kumar S., Landblom D. G., Ringwall K.
PLOS ONE, cilt.14, sa.5, 2019 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Integrated Systems Single Timed-AI Heifer Development**

ŞENTÜRKÜ S., LANDBLOM D., PAİSLEY S., Stroh C.
DREC 2022 Annual Report, ss.91-97, 2023 (Hakemsiz Dergi)

II. What Is Soil Acidity*

CHİACEK L., AUGUSTİN C., BUETOW R., LANDBLOM D., ALGHAMDİ R., ŞENTÜRKÜ S.
NDSU EXTENSION, cilt.1, sa.2012, ss.1-4, 2021 (Hakemli Dergi)

III. Effect of Extreme Drought on Crop Rotation and Soil Physical and Microbial Property Changes for the period 2016-2019 in Western North Dakota

LANDBLOM D., ŞENTÜRKÜ S., CİHACEK L. J., JOSHUA S.
DREC 2019 ANNUAL REPORT, cilt.1, sa.1, ss.1-11, 2019 (Hakemsiz Dergi)

Kitap & Kitap Bölümleri

I. Intensive Animal Farming - A Cost-Effective Tactic

ŞENTÜRKÜ S., LANDBLOM D., GERALD S., CHİACEK L.
IntechOpen, , Editör, IntechOpen, ss.4, 2022

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. Integrated Systems Single Timed-AI Heifer Development and Non-Pregnant Heifer Finishing Profitability

LANDBLOM D., ŞENTÜRKÜ S., Hanna L., Parman B., George P., Paisley S.
"BEEF CATTLE REPRODUCTION", North Dakota, Amerika Birleşik Devletleri, 16 Kasım 2023, cilt.1, ss.1-3

II. Effect of Winter Grazing Cover Crop, Corn and Sunflower Residues, and Stockpiled Tame Grass Pastures on Calving Performance and Economics

ŞENTÜRKÜ S., LANDBLOM D.
"BEEF CATTLE REPRODUCTION", North Dakota, Amerika Birleşik Devletleri, 16 Kasım 2023, cilt.1, ss.41-52

III. Beef Cattle Producer Synchronized Timed-AI Survey

LANDBLOM D., Hanna L. L., Parman B., PERRY G., Paisley S., ŞENTÜRKÜ S.
"BEEF CATTLE REPRODUCTION", North Dakota, Amerika Birleşik Devletleri, 16 Kasım 2023, cilt.1, ss.59-61

IV. Roots, Microbes, Nutrient Cycling, Intercropping, and Fertilizer Reduction Reproductive Strategies Seminar: Replacement Heifer Synchronization and Cow Herd Management

LANDBLOM D., ŞENTÜRKÜ S., CHİACEK L.
Soil Health Workshop, ND, Amerika Birleşik Devletleri, 20 Eylül 2023, ss.2-5

V. Performance and profitability were positively affected by frame score, grazing, and delayed feedlot entry among yearling steers originating from small- and large-framed crossbred cows in an integrated crop-livestock system

LANDBLOM D., ŞENTÜRKÜ S., Paisley S., Cheryl W., Maddock R.
7th Edition of Innovations in FOOD SCIENCE AND HUMAN NUTRITION, Frankfurt, Almanya, 19 Temmuz 2023

VI. Effect of a single-TAI and delayed feedlot entry program on reproductive performance and profitability and Beef cattle producer heifer development survey results for 2021

LANDBLOM D., ŞENTÜRKÜ S.
Reproductive Strategies: Replacement Heifer Synchronization and Cow Herd Management, ND, Amerika Birleşik Devletleri, 10 Kasım 2022

VII. Integrated systems research at the Northern Great Plains Research Laboratory

CİHACEK L. J., AUGUSTİN C., LANDBLOM D., ŞENTÜRKÜ S.
2022 Soil Health Workshop, North Dakota, Amerika Birleşik Devletleri, 14 Eylül 2022, cilt.1, ss.10-13

VIII. Effect of Feedlot Finishing Compared with Grass Fed Beef Following Bale Grazing and Delayed Feedlot Entry on Steer Performance, Carcass Measurement and Net Return

ŞENTÜRKÜ S., LANDBLOM D., PAİSLEY S., Stroh C.

2022 ASAS-CSAS Annual Meeting & Trade Show, Oklahoma, Amerika Birleşik Devletleri, 27 Haziran 2022, cilt.1

- IX. **Soil Acidity and Aluminum Toxicity in Calcareous Soils In: Semi-Arid Western North Dakota.**
CHİACEK L., LANDBLOM D., ŞENTÜRKÜ S.
2021 Creative Economy for Sustainable Development. ASA, CSSA & SSSA International Annual Meeting, Utah, Amerika Birleşik Devletleri, 07 Kasım 2021, cilt.1
- X. **Economic Impact of Bale Grazing on Delayed Feedlot Entry Steer Performance, Carcass Measurement, and Net Return**
ŞENTÜRKÜ S., LANDBLOM D., PAİSLEY S.
2021 ASAS-CSAS-SSASAS Annual Meeting & Trade Show, Kentucky, Amerika Birleşik Devletleri, 14 Temmuz 2021, cilt.1
- XI. **Today in Turkey, Education, and Women.**
ŞENTÜRKÜ S.
The American Association of University Women (AAUW), Dickinson, Amerika Birleşik Devletleri, 18 Mart 2021
- XII. **95 Multi-Specie cover crop bale grazing effect after annual forage grazing on yearling steer grazing and feedlot performance, muscling, carcass measurements and carcass value**
ŞENTÜRKÜ S., LANDBLOM D., PAİSLEY S.
2020 ASAS-CSAS-WSASAS Virtual Annual Meeting and Trade Show, Amerika Birleşik Devletleri, 20 Temmuz 2020, cilt.98, ss.75-76
- XIII. **Does Grazing Have a Positive or Negative Effect on Soil pH (Acidity)?**
ŞENTÜRKÜ S., LANDBLOM D., PERRY G.
SOIL HEALTH WORKSHOP, Dickinson, ND, Amerika Birleşik Devletleri, 15 Eylül 2020, cilt.1, ss.1-4
- XIV. **Effect of Drought and Recovery on Microbial, Fungal, and Crop Response in a Diverse Multi-Crop Rotation**
LANDBLOM D.
2020-EGU's General Assembly, VIYANA, Avusturya, 04 Mayıs 2020
- XV. **Effect of Drought and Recovery on Grazing Animal, Microbial, and Fungal Response in a Diverse Multi-Crop Rotation**
ŞENTÜRKÜ S., LANDBLOM D., JOSHUA S.
2020-EGU's General Assembly, VIYANA, Avusturya, 4 Mayıs - 08 Nisan 2020
- XVI. **Integrated livestock**
LANDBLOM D., ŞENTÜRKÜ S.
Divide County Soil Health Meeting, FARGO, ND, Amerika Birleşik Devletleri, 28 Şubat 2020
- XVII. **Cover Crops, Grazing & Infrastructure**
ŞENTÜRKÜ S., LANDBLOM D.
Workshop and Seminar, Renville County SCD Field Talks 2019., Mohall, ND, Amerika Birleşik Devletleri, 24 Eylül 2019
- XVIII. **Cover Crops, Grazing & Haying**
ŞENTÜRKÜ S., LANDBLOM D.
Workshop and Seminar, Soils for Successful Production, Stanton, ND, Amerika Birleşik Devletleri, 23 Eylül 2019, cilt.1
- XIX. **Carbon, Microbial Processes and Soil Health Indicators**
ŞENTÜRKÜ S., LANDBLOM D.
2019-Soil Health Workshop: Regenerative Agriculture, Dickinson, ND, Amerika Birleşik Devletleri, 12 Eylül 2019
- XX. **A Place for Cover Crops in Integrated Crop-Grazing Systems**
CHİACEK L. J., LANDBLOM D., ŞENTÜRKÜ S.
2018 Midwest Cover Crops Council Workshop, FARGO, ND, Amerika Birleşik Devletleri, 12 Mart 2018, cilt.1
- XXI. **Enhancing Soil Sustainability and Soil Health in an Integrated Crop-Grazing System.**
CHİACEK L., ŞENTÜRKÜ S., LANDBLOM D.
73rd SWCS International Annual Conference, Albuquerque, NM, Amerika Birleşik Devletleri, 01 Ağustos 2018, cilt.1, ss.43-44
- XXII. **Yearling Steers Developed within an integrated Annual Forage Grazing System: Net Profit in a**

Declining Cattle Market

ŞENTÜRKÜ S.

Workshop and Seminar, 2016 Annual Beef and Forage Field day., Dickinson, ND, Amerika Birleşik Devletleri, 15 Eylül 2016

- XXIII. **Using Perennial and Annual Forage Grazing for Yearling Steers to Delay Feedlot Entry and Improve System Profitability**

ŞENTÜRKÜ S., LANDBLOM D.

DREC Beef Cattle and Forage Field Day, DICKINSON, Amerika Birleşik Devletleri, 27 Ağustos 2015

- XXIV. **Effect of yearling beef steer frame score grazing sequence and delayed feedlot entry on steer performance carcass measurements and system economics**

ŞENTÜRKÜ S., DOUGLAS L., ROBERT J M., STEVE I P.

2015 ADSA®-ASAS Joint Annual Meeting (JAM), FLORİDA ORLANDO, Amerika Birleşik Devletleri, 12 - 16 Temmuz 2015

- XXV. **Seasonal Soil Nitrogen Mineralization Within an Integrated Crop and Livestock System in Western North Dakota**

LANDBLOM D., ŞENTÜRKÜ S., PFENNİNG L., BREVIK E.

European Geosciences Union General Assembly 2015, VİYANA, 12 - 17 Nisan 2015

- XXVI. **Senior Research Connects Students with a living Laboratory as Part of an Integrated Crop and Livestock System**

ŞENTÜRKÜ S., DOUGLAS L., ERIC B.

European Geosciences Union General Assembly 2015, VİYANA, Avusturya, 12 - 17 Nisan 2015

- XXVII. **Field Research in the Teaching of Undergraduate Soil Science**

BREVIK E., ŞENTÜRKÜ S., LANDBLOM D.

EGU General Assembly 2015, VİYANA, Avusturya, 12 - 17 Nisan 2015

- XXVIII. **What are the benefits of Using Beef Cattle Ultrasound Live Animal Tissue Evaluation With Ultrasound**

ŞENTÜRKÜ S., LANDBLOM D.

Dickinson Research Extension Center 2014-Annual Field and Animal Students Workshop. ND, USA., Dickinson, ND, Amerika Birleşik Devletleri, 15 Eylül 2014

- XXIX. **Soil Bulk Density Difference Comparison Between a Diverse Crop Rotation and Native Range Bulk Density Comparison Within A crop Rotation in Western North Dakota**

PFENNİNG L., SETHURAM S., ŞENTÜRKÜ S., LANDBLOM D.

Dickinson Research Extension Center 2014- Annual Beef Cattle And Forage Field Workshop, Manning, ND, USA., Dickinson, ND, Amerika Birleşik Devletleri, 27 Ağustos 2014

- XXX. **Effect of Steer Frame Score And Grazing Sequence on Grazing And Feedlot Performance Carcass Measurements And System Economic The Combined Effect of Beef cattle Frame Score and Forage Grazing and Feedlot Performance Carcass Trait Trait Measurements and System Economics**

ŞENTÜRKÜ S., LANDBLOM D., MADDOCK R., PAISLEY S.

Dickinson Research Extension Center 2014- Annual Beef Cattle And Forage Field Workshop, Manning, ND, USA., Dickinson, ND, Amerika Birleşik Devletleri, 27 Ağustos 2014

Desteklenen Projeler

ATAŞOĞLU C., ŞENTÜRKÜ S., AKBAĞ H. I., COŞKUN B., IŞIK R., Yükseköğretim Kurumları Destekli Proje, Tritikale Merasında Otlayan Süt Keçilerinde Ek Yemlemenin Etkileri, 2010 - 2013

Bilimsel Kuruluşlardaki Üyelikler / Görevler

The European Geosciences Union (EGU), Üye, 2015 - Devam Ediyor , Avusturya

The American Society of Animal Science , Üye, 2014 - Devam Ediyor , Amerika Birleşik Devletleri
Hayvan Besleme Bilim Derneği, Üye, 2000 - Devam Ediyor , Türkiye

Metrikler

Yayın: 115

Atıf (WoS): 8

Atıf (Scopus): 60

H-İndeks (WoS): 2

H-İndeks (Scopus): 4

Akademi Dışı Deneyim

NORTH DAKOTA STATE ÜNİVERSİTY

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